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**FAX TRANSMISSION****DATE:** November 27, 2006**PTO IDENTIFIER:** Application Number 10/672,686-Conf. #9254  
Patent Number**Inventor:** Nathan E. BREWTON**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8300**FROM:** LAHIVE & COCKFIELD, LLP

Kevin J. Canning

**PHONE:** (617) 227-7400**Attorney Dkt. #:** MWS-032**PAGES (Including Cover Sheet):** 17**CONTENTS:** Amendment Responsive to Non-Final Office Action (14 pages)  
Transmittal (1 page)  
Certificate of Transmission (1 page)

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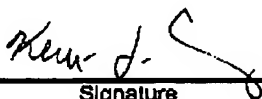
Application No. (if known): 10/072,686

Attorney Docket No.: MWS-032

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Amendment in Response to Non-Final Office Action (14 pages)  
Transmittal (1 page)

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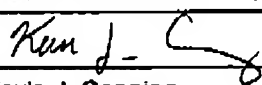
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/672,686-Conf. #9254
	Filing Date	September 26, 2003
	First Named Inventor	Nathan E. BREWTON
	Art Unit	2128
	Examiner Name	T. Q. Phan
Total Number of Pages in This Submission	Attorney Docket Number	MWS-032

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD. Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Certificate of Fax Transmission
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

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Dated: November 27, 2006 Signature: \_\_\_\_\_  
(Kevin J. Canning)

Docket No.: MWS-032  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Nathan E. Brewton

Application No.: 10/672686

Confirmation No.: 9254

Filed: September 26, 2003

Art Unit: 2128

For: Runtime Parameter Mapping For System  
Simulation

Examiner: Thai Q. Phan

**AMENDMENT RESPONSIVE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated August 25, 2006 (Paper No. 20060821), please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.